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## VEHICLE REQUIREMENTS FOR TEST FLIGHT PROGRAMS

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There will be test flight programs before the equipment meets final delivery.

The first is to permit testing of V/H sensing devices. There are two general sets of conditions required. They are shown on graphs M1-A and M1-B. Graph M1-A calls for a vehicle to operate above 50,000 feet, and Graph M1-B requires operation at lower altitudes. It would appear that the existing 'bird" satisfies M1-A, and something like a T-bird would satisfy M1-B. These tests are scheduled for May, 1960.

The second test flight program will permit system test.

The vehicle requirements are shown on Graph M-1C. It appears a commercial type jet is required, since there must be adequate space (and environment) for test people to accompany the equipment. These tests are scheduled for the Spring of 1961.

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8 January 1960

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